## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REQUEST FOR FILING APPLICATION UNDER RULE 53(b)

Pursuant to 37 CFR 1.53(b), please file a continuation/ divisof the pending prior PATENT APPLICATION of: Inventor: HAYNES, Barton F. Inventor:	sional	Atty Dkt.: 1579- C# Date: Septembe Group: 1644 Examiner: Schw	M# er 21, 200
This request for filing under Rule 53(b) is made by the following r Inventor(s): HAYNES, Barton F.	named inventor(s) (us	sing the above-identi	fied title):
Attached is a true copy of the prior application as originally fil and drawings (if any) and abstract (if any). No amendments complete the prior application introduced new matter.  Priority is hereby claimed under 35 USC 119 based on the form hereby incorporated by reference in this application:  Application Number  Counter	(if any) referenced in	the Oath or Declara	tion filed to
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certified copy(ies) of foreign application(s) attached or already filed onin prior application	pln. no.	filed	
already filed in  The prior application is assigned to DUKE UNIVERSITY.	filed		
Power of Attorney has been granted to Mary J. Wilson et al, R Glebe Rd., 8 <sup>th</sup> Flr, Arlington, VA 22201.  Address all future communications to: Nixon & Vanderhye P Please amend the specification by inserting before the first line 1635,845, filed August 11, 2000, now pending, which is a continuation of 08/015,987, filed February 10, 1993; which is 1992, which is a continuation-in-part of 07/591,109, filed October 1992, which is a continuation-in-part of 07/591,109, filed October 1992, which is a continuation-in-part of 07/591,109, filed October 1992, which is a continuation-in-part of 07/591,109, filed October 1992, which is a continuation-in-part of 07/591,109, filed October 1992, which is a continuation-in-part of 07/591,109, filed October 1992, which is a continuation-in-part of 07/591,109, filed October 1992, which is a continuation-in-part of 07/591,109, filed October 1992, which is a continuation-in-part of 07/591,109, filed October 1992, which is a continuation-in-part of 07/591,109, filed October 1992, which is a continuation-in-part of 07/591,109, filed October 1992, which is a continuation-in-part of 07/591,109, filed October 1992, which is a continuation-in-part of 07/591,109, filed October 1992, which is a continuation-in-part of 07/591,109, filed October 1992, which is a continuation-in-part of 07/591,109, filed October 1992, which is a continuation-in-part of 07/591,109, filed October 1992, which is a continuation-in-part of 07/591,109, filed October 1992, which is a continuation-in-part of 07/591,109, filed October 1992, which is a continuation-in-part of 07/591,109, filed October 1992, which is a continuation-in-part of 07/591,109, filed October 1992, which is a continuation-in-part of 07/591,109, filed October 1992, which is a continuation-in-part of 07/591,109, filed October 1992, which is a continuation-in-part of 07/591,109, filed October 1992, which is a continuation-in-part of 07/591,109, filed October 1992, which is a continuation-in-part of 07/591,109, filed October 1992, filed February 1	P.C., 1100 N. Glebe F. neThis is a continuation of 08/460 a continuation-in-particle of 1, 1990; which intent of which is hereby pendency. The parent application and is considered as brein.	Ad., 8 <sup>th</sup> Floor, Arlingto ation of application S 0,673, filed June 2, 1 rt of 07/833,429, filed a continuation-in-pay incorporated by reby applicant and/or E eing part of the discle	on, VA 22201. Serial No. 995; which is a d February 10, art of 93,854, ference in this
Basic Filing Fee Total effective claims 15 - 20 (at least 20) = 0 x \$ 1 Independent claims 1 - 3 (at least 3) = 0 x \$ 8 If any proper multiple dependent claims now added for first time, add If "small entity," then enter half (1/2) of subtotal and subtract Assignment Recording Fee (\$40.00)	80.00 d \$270.00 (ignore imp S TOTA	SUBTOTAL ECOND SUBTOTAL AL FEE ENCLOSED	\$ 710.00 \$ 0.00 \$ 0.00 \$ 0.00 \$ 710.00 -\$( 0.00) \$ 710.00 \$ 0.00 \$ 710.00
Any future submission requiring an extension of time is hereby st The Commissioner is hereby authorized to charge any <u>deficiency</u> should have been filed herewith (or with any paper hereafter filed 1140. A <u>duplicate</u> copy of this sheet is attached.	y in the fee(s) filed, or	r asserted to be filed,	, or which
1100 North Glebe Road, 8 <sup>th</sup> Floor Arlington, Virginia 22201-4714 Telephone: (703) 816-4000 Facsimile: (703) 816-4100 MJW:tat	NIXON & VANDERH By Atty: Mary J. Wils Signature:		0.15m

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